

Radius™

(with BluWave™ SP)



Radius:

Congratulations
on your journey
to improved
hearing.

Only one out of five people with hearing loss actually seeks help, so by visiting your hearing care professional, you've already taken a big step. And with Radius, you'll be wearing one of the world's most advanced hearing aids: fully automatic, comfortable, and crystal clear.

The smartest hearing science

Only Radius has BluWave Signal Processing, Micro-Tech's proprietary system designed to optimize noise management, feedback and whistling cancellation and talking on the phone with no trouble.

The Radius series includes multiple technology levels. Each comes with our best-in-class Active Feedback Intercept, which virtually eliminates the nuisance of feedback. Your hearing care professional will help determine the levels of environmental adaptation and directional capabilities you need.

The Radius 16 is our most automatic hearing instrument on the market today, featuring touchless operation and a host of advanced technology benefits, including Self Check, Voice Indicators, and Follow-Up Reminder.



BTE



OTE



mini



**HERE'S WHAT HEARING AID WEARERS
ARE SAYING ABOUT RADIUS:**

“This is a miracle.”

“I’m understanding every word.”

“No feedback at all — that’s amazing.”

“I can’t imagine anything better than Radius.”



ITE



ITC



CIC

NOISY ENVIRONMENTS

Touchless
Self Check
Voice Indicators
Reminder



In the stands



At a party



On the town



Out of doors



At worship



In a meeting



A quiet café



One-on-one

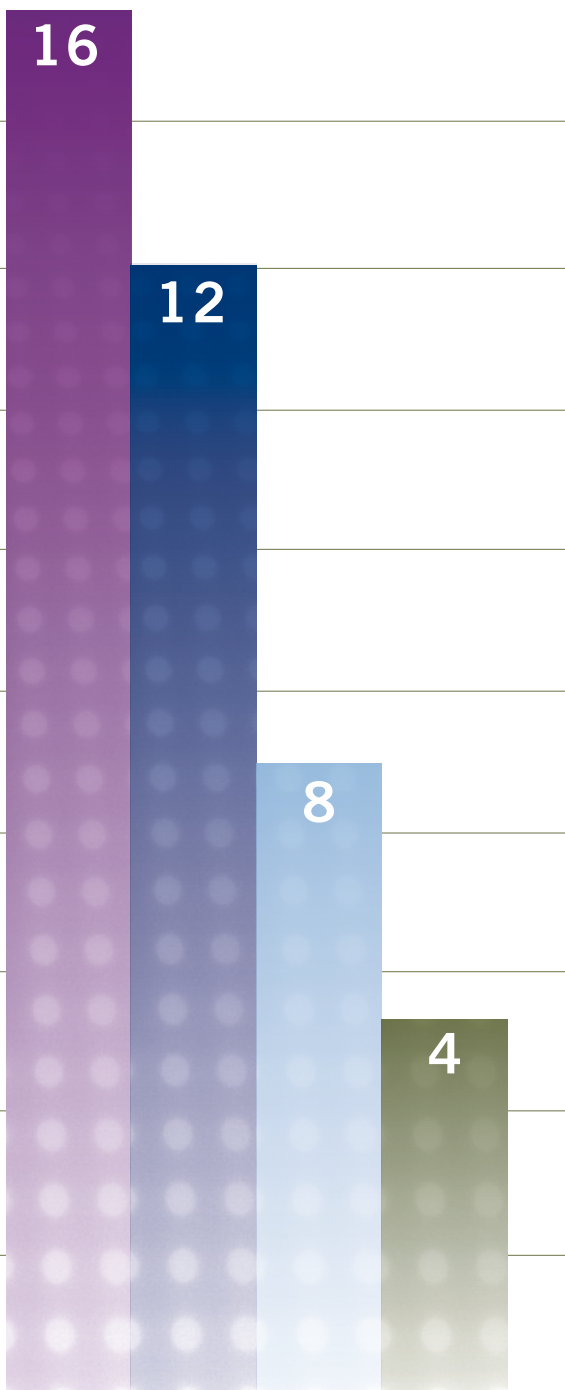


At home



QUIET ENVIRONMENTS

Lifestyle Usage Guide



Hear in style

You'll find there are a variety of hearing aid styles from which to choose. Technological advances have resulted in more options to meet specific hearing problems and comfort preference. The choice of technology in the hearing aid is primarily what makes the difference in performance and price, but style also plays a role.

THERE ARE SIX HEARING AID STYLES.



Behind the Ear (BTE)

- Easiest to adjust
- Recommended for most types of hearing loss and ages
- Attaches to earbud or custom earmold



mini

- Smallest BTE model
- Available with thin tubing and tiny earbud for ultimate discretion
- Appropriate for most types of hearing loss and ages



On the Ear (OTE)

- Lightweight with a micro-thin tube and tiny earbud for ultimate discretion
- Appropriate for mild to moderately-high frequency hearing loss



In the Ear (ITE)

- Easy to adjust
- Appropriate for mild to severe hearing loss
- Custom-made case for comfort



In the Canal (ITC)

- Less visible
- Appropriate for mild to mildly-severe hearing loss
- Variety of circuit choices that previously required a larger aid



Completely in the Canal (CIC)

- Virtually invisible
- Appropriate for mild to moderately-severe hearing loss

Radius Features

Active Feedback Intercept (AFI)*

The most effective feedback cancellation system on the market today. AFI uses an entirely new method that effectively erases whistling, squealing, and other irritating feedback sounds.

Directional Speech Detector (DSD)

Standard on behind-the-ear styles and optional on many others, DSD offers superb directionality by focusing on speech sounds and reducing background noise. This technology continuously monitors environments and adjusts accordingly.

Acoustic Signature

A state-of-the-art sound management tool available on the 12 and 16 series. This system detects and classifies different sound environments, then adapts automatically to an optimal setting. Move from crowded restaurant to taxi to home, without ever making a manual adjustment.

Smart Style

Our commitment to making Radius not only comfortable, clear and supremely effective, but attractive as well. Our Radius BTE, mini and OTE come in a range of sleek colors designed to match your hair color, skin tone, or lifestyle. And our range of styles and sizes means you can find an option that looks and feels natural on you.

RADIUS ALSO OFFERS A FULL PACKAGE OF SMART FEATURES, INCLUDING:

Voice Indicators

The option of using speech, with male or female voices, to alert you to low battery, memory, as well as others.

Self Check

Simply opening and closing the battery door three times runs a diagnostic check of the microphone, circuit and receiver.

Reminder

To help remind you of maintenance and return visits, we've included an audible follow-up reminder.

** Independent studies prove that AFI is the very best in its class. Our patent-pending method for feedback cancellation uses a sophisticated sub-band system with 16 pathways for incoming sound and provides better gain margin improvement than any other hearing instrument on the market today.*



Located in Minneapolis, Minnesota, Micro-Tech® was founded in 1986 on the philosophy that superior sound quality can be achieved while providing patients the small, stylish hearing instruments they desire. Today, Micro-Tech has earned a reputation as an industry leader in hearing instrument technology and the treatment of hearing loss.



Micro-Tech Hearing Instruments

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